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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/775,704	02/10/2004	Mark R. Hellberg	2187 US F	3340	
7590 12/25/2998 Teresa J. Schultz Alcon Research, Ltd.			EXAMINER FAY, ZOHREH A		
, , , , , , , , , , , , , , , , , , , ,			1612		
			MAIL DATE	DELIVERY MODE	
			12/26/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/775,704 HELLBERG ET AL. Office Action Summary Examiner Art Unit ZOHREH A. FAY 1612 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 18 August 2008. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-3 and 5-18 is/are pending in the application. 4a) Of the above claim(s) 7-18 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-3.5 and 6 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

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Priority	under	35	U.S.C.	6	119

a) All b) Some * c) None of:

application from the International Bureau (Pe	CT Rule 17.2(a)).	
* See the attached detailed Office action for a list of the	ne certified copies not received.	
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/GE/08)	5) Notice of Informal Patent Application	
	6) Other:	

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

2. Certified copies of the priority documents have been received in Application No.

Certified copies of the priority documents have been received.

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Claims 1-3, 5 and 6 are presented for examination.

The amendments and remarks filed on August 18, 2008 have been received and entered.

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1-6 are indefinite as to the terms "ONO-2506" and "CB-1093". Such terms fail to set forth the intended compounds.

Claims 1-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wallace et al. (US 5,166,317) in view of WO 00/32197 and further over Glaser et al. (US 5,767,079) and The Drugs of Future 1997, 22(9)(submitted by the applicant) for the reasons set forth on pages 2-5 of the office action of June 18, 2008 and the following reasons.

Glaser et al. teach the use of transforming growth factor for the treatment of different ophthalmic disorders. See the abstract. Dry eye is considered to be one of the disorders treated by the growth factor. See column 1, lines 15-30. Glaser also teaches that other growth factors which have wound healing and neurotrophic effect may also be used. See column 2, lines 28-30. Drugs of the Future teaches the AIT-082 is the first

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growth factor mimetic compound. Therefore, it would have been obvious to use a growth factor mimetic agent for the treatment of the disorders that are treated by growth factor, such as dry eye.

Applicant's arguments and remarks have been carefully considered, but are not deemed to be persuasive. Applicant alleges criticality to the differences in chemical structures and the size of the compounds used by Wallace et al. in comparison to the smaller molecules of the claimed invention. Applicant is reminded that the obviousness rejection is based on the function of the claimed compounds as neurotrophic factor. Therefore, it is expected that any neurotrophic factor would be able to accomplish the function in the absence of evidence to the contrary.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ZOHREH A. FAY whose telephone number is (571)272-0573. The examiner can normally be reached on Monday to Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fredrick Krass can be reached on (571) 272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ZF

/Zohreh A Fay/ Primary Examiner, Art Unit 1612